



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8465

SERIAL NUMBER 10/697,649	FILING DATE 10/31/2003 RULE	CLASS 257	GROUP ART UNIT 2818	ATTORNEY DOCKET NO. 1693.1018
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

David Griffiths, Mechanicsville, VA;

** CONTINUING DATA *****

none *MT*

** FOREIGN APPLICATIONS *****

none *MT*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/02/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY VA	SHEETS DRAWING 26	TOTAL CLAIMS 24	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met				
Verified and Acknowledged	Examiner's Signature <i>Williamson</i>	Initials <i>W</i>		

ADDRESS

21171
 STAAS & HALSEY LLP
 SUITE 700
 1201 NEW YORK AVENUE, N.W.
 WASHINGTON, DC
 20005

TITLE

Deep trench capacitor having increased surface area

FILING FEE RECEIVED 1144	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
------------------------------------	---	--